

COLOUR INDEX

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VOLUME

3

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C.I. Solvent Red 127—144

C.I. Solvent Red	C.I. Consti- tution Number	Chemical Class	Hue	FASTNESS						USAGE
				Light	Heat		Water	Na ₂ CO ₃ 5%	HCl 5%	
					m.p. °C	Stable to °C				
127	—	Azo (Chromium complex)/ basic dyestuff complex	Bluish Pink	3	—	200	—	Unalt	Unalt	Alcoholic solvents; spirit lacquers and flexographic inks
128	—	Azo (Chromium complex)/ basic dyestuff complex	Bluish Red	3	—	250	Insol	F. good	F. good	Alcoholic solvents; spirit lacquers and flexographic inks
129	—	Azo (Metal complex)	Bluish Red	5-6 (40%)	—	120 (60 min)	—	—	—	Varnishes and printing inks, especially for metal foils
130	—	Azo (Metal complex)	Yellowish Red	6 (40%)	—	160 (20 min)	—	—	—	Varnishes and printing inks, especially for metal foils
131	—	Azo (Metal complex)	Yellowish Red	5 (40%)	—	120 (20 min)	—	—	—	Varnishes and printing inks, especially for metal foils
132	—	Azo (Metal complex)	Red	5 (40%)	—	180 (15 min)	—	—	—	Varnishes and printing inks, especially for metal foils
133	—	Azo (Metal complex)	Bluish Red	6 (40%)	—	100 (1 hr)	—	—	—	Varnishes and printing inks, especially for metal foils
134	—	Azo (Metal complex)	Bluish Red	4 (40%)	—	100 (1 hr)	—	—	—	Varnishes and printing inks, especially for metal foils
135	—	Perinone	Yellowish Red	7-8	—	300-320 (30 min)	—	—	—	Polystyrene and poly- amides
136	—	Anthra- quinone	Bluish Red	6-7	—	320 (40 min)	—	—	—	Polystyrene and poly- amides
137	—	Anthra- quinone	Red	—	—	—	—	—	—	Polystyrene and poly- amides
138	—	Anthra- quinone	Yellowish Red	V. good (poly- styrene)	—	300	V. good	V. good	V. good	Plastics, especially poly- styrene and polymeth- acrylate
139	—	Anthra- quinone	Bluish Red	V. good (poly- styrene)	—	300 no sublimation	V. good	V. good	V. good	Plastics, especially poly- styrene and polymeth- acrylate
140	45430:2	Xanthene	Bluish Red	Poor (ethanol)	—	—	Insol	—	—	Cosmetics
141	45440:1	Xanthene	Bluish Red	Poor (ethanol)	—	—	Insol	—	—	Cosmetics
142	12714 and 12715	Monoazo (Metal complex)	Red	—	—	—	—	—	—	In alcoholic solvents for lacquers and varnishes
143	—	Anthra- quinone	Red	Excellent (poly- styrene)	—	280 (polystyrene)	Insol	Unalt	Good	Thermoplastic resins
144	—	Anthra- quinone	Red	Excellent (poly- styrene)	—	280 (polystyrene)	Insol	Unalt	Good	Thermoplastic resins